OCT 1 0 2006 THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

ZHENG QI

Appl. No.: 10/042,019

Filed: January 8, 2002

For: A Fast SHA1 Implementation

Confirmation No.: 4910

Art Unit: 2136

Examiner: Colin, Carl G.

Atty. Docket: 2875.0680001

Amendment and Reply Under 37 C.F.R. § 1.111

Mail Stop Amendment

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

In reply to the Office Action dated April 7, 2006, Applicants submit the following Amendment and Remarks.

It is not believed that extensions of time or fees for net addition of claims are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefore (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 19-0036.